PART B - FEE(S) TRANSMITTAL

OCT 3 1 2007

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Rose A Lubich Ronasuen (Signature (Date) October 31, 2007

10/31/2007 FMETEKI2 00000088 011125 10750292

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1 FC:15	APPLICATION NO. DA	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
Į.	10/750,292	12/31/2003	Leon Yuan	108005	9191	

TITLE OF INVENTION:

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE					
nonprovisional	NO	\$1440	\$0	\$0	\$1440	10/31/2007					
EXAM	MINER	ART UNIT	CLASS-SUBCLASS			•					
		•		,							
I. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is regulated.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a								
								(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
								3. ASSIGNEE NAME A	AND RESIDENCE DAT	A TO BE PRINTED ON	THE PATENT (print or typ
			PLEASE NOTE: Un recordation as set for	nless an assignce is iden th in 37 CFR 3.11. Com	tified below, no assignee pletion of this form is NO	data will appear on the p T a substitute for filing an	atent. If an assignce is in assignment.	dentified below, the docu	iment has been filed for		
(A) NAME OF ASS	IGNEE		(B) RESIDENCE: (CITY	and STATE OR COUNT	TRY)						
UOP LLC			DES PLAINES, ILLI	NOIS							
Please check the approp	riate assignee category o	r categories (will not be p	rinted on the patent):	Individual 🗹 Corporat	ion or other private group	entity Government					
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (Plea	se first reapply any pre	viously paid issue fee sh	own above)					
Issue Fee			A check is enclosed.								
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	ns SMALL ENTITY star			ger claiming SMALL EN							
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Authorized Signatur	Monyo	nxmoor	<u></u>	Date October 31,	2007						

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PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.

Typed or printed name Maryann Maas

OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Registration No. 38,954

10/31/07 P19: 09 FAX 847 391 2387

OCT 3 1 2007		Comments of the same of the sa	PTO/SB/17 (02-07)			
Under the Paperwork Backston Act of 1995 no persons are required to	م U.S. Patent and Tra espond to a collection of info	pproved for use through 02/ demark Office; U.S. DEPAR mation unless it displays a v	RTMENT OF COMMERCE valid OMB control number			
Effective on 12/08/2004.		Complete If Known				
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Application Number	10 770 000				
FEE TRANSMITTAL	Filing Date	12/31/2003				
For FY 2007	First Named Inventor	Leon Yuan	eon Yuan			
The state of the s	Examiner Name	Edward M Johnson	dward M Johnson			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	1754				
TOTAL AMOUNT OF PAYMENT (\$) 1440	Attorney Docket No.	108005				
METHOD OF PAYMENT (check all that apply)						
Check Credit Card Money Order No						
✓ Deposit Account Deposit Account Number: 01-1125			mational			
For the above-identified deposit account, the Director is h	 1					
✓ Charge fee(s) Indicated below		i) indicated below, excep	ot for the filing fee			
under 37 CFR 1.16 and 1.17	WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card					
FEE CALCULATION						
1. BASIC FILING, SEARCH, AND EXAMINATION FEES		****				
· · · · · · · · · · · · · · · · · · ·	RCH FEES EXA Small Entity	MINATION FEES Small Entity				
Application Type Fee (\$) Fee (\$) Fee		e (\$) Fee (\$)	Fees Paid (\$)			
Utility 300 150 500	250 20	00 100	· · · · · · · · · · · · · · · · · · ·			
Design 200 100 100	50 13	30 65				
Plant 200 100 300	150 16	50 80				
Reissue 300 150 500		00 300				
Provisional 200 100 0	0	0 0				
2. EXCESS CLAIM FEES Fee Description		<u>Si</u> <u>Fee (\$)</u>	mall Entity Fee (\$)			
Each claim over 20 (including Reissues)		50	25			
Each independent claim over 3 (including Reissues)		200 360	100 180			
Multiple dependent claims Total Claims Extra Claims Fee (\$) F	ee Paid (\$)	-	ndent Claims			
20 or HP = x =		Fee (\$)	Fee Paid (\$)			
HP = highest number of total claims paid for, if greater than 20. Indep. Claims						
— 3 or HP = x = HP = highest number of independent dalms paid for, if greater than 3.						
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer						
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50						
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$)						
4. OTHER FEE(S)	•					
Non-English Specification, \$130 fee (no small entit	y discount)		Fees Paid (\$)			

SUBMITTED BY						
Signature	monjour moor	Registration No. (Attorney/Agent) 38,954	Telephone 847-391-2137			
Name (Print/Type)	Maryann Maas		Date October 31, 2007			

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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